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(Use several sheets if necessary) 10/572.577 L9289.06127 APPLICANT JAN 1 7 2007 Kazuhiko IKEDA, et al. GROUP FILING DATE March 17, 2006 Unassigned THADEN U.S. PATENT DOCUMENTS EXAMINER F FILING PATETE GI IDOI 455 DOCUMENT NUMBER FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION NO /L.W./ 02/1993 JΡ Abstract 5 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) /L.W./ Japanese Office Action dated October 17, 2006 with English translation. /L.W. L. Sundstrom: "Automatic adjustment of gain and phase imbalances in LINC transmitters", Electronic Letters, vol. 31, No. 3, February 2, 1995, pages 155-156.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.